IMAGE orbit 2004 224 (08/11) 04:06 UT to 2004 224 (08/11) 17:46 UT PCAP **OVAL CLEFT** CUSP 0 PSPHERE 26 -2 -2 Z(SM) Z(SM) -4 14 18 -6 -6 5 3 2 0 3 2 0 Y(SM) X(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE -25 0 0 -5 F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM) 1000 2 FREQ(kHz) 100 4 10 16:00 6.8 8.2 69.5 -23.9 15.5 10:00 7.4 86.8 83.8 -73.0 15.0 7:00 4.1 54.0 82.2 -74.0 2.7 19:00 2.5 3.8 59.3 36.0 16.1 UT 4:00 RE 3.9 L 3.9 ILAT 59.8 13:00 8.2 19.7 6 77.0 MLAT-2.0 MLT 15.9 -50.0 14.9 3 2 0 X(SM)

Mon Dec 6 16:31:16 2004